

	A	B	C	D	E	F	G	H	I	J
1										
2				Gary Violations	2008-2011					
3	Violations									
4		Evidence Source	Period	Violation Description	Citation	Evidence Location	Date	Actual Emission	Total # Violations	Comments
5										
6		5F NESHAP	1st half 2011	BOF roof monitor opacity	63.7790(a) and 63.7833(a), and Lake Co SIP?	Attachment 2	2/16, 2/16, 2/21, 2/21	21.7%, 28.8%, 25%, 35%		4 Wet scrap reacted with hot metal, wet OP bundles reacted with hot metal
7		5FNESHAP	1st half 2011	#14 Blast Furnace	63.7790(a) and 63.7833(a), and Lake Co SIP?	Attachment 2	2/3, 2/23	21,21		2 "Use of water for cooling on the drill shaft over extended period of time", improper alignment of drill in hole
8		5C NESHAP	3Q08	No 7 underfire stack opacity		Attachment 1	7/25/2008	23%		1 Battery shutdown on 7/18, high pressure purge of steam and nitrogen eroded carbon buildup, causing cracks
9		Title V	3Q10	#2 coke oven battery, emissions from more than 5% of the offtake pipes	D.2.4 and D.2.5 of Title V permit	IDEM's 1/13/11 referral to us (in email from Sampias on 1/21/11)	8/13/2010	7%		1 Patch and seal leaks is the response
10										
11										
12	No Violations									
13		Evidence Source	Period	Comments						
14										
15		5C NESHAP	3Q09	"No deviations"						
16		5F NESHAP	1st half 2010	"No deviations"						
17		5C NESHAP	3Q10	"No deviations"						
18		5C NESHAP	1Q11	"No deviations"						
19		5F NESHAP	2nd half 2010	"No deviations"						
20										
21										
22										
23										
24										
25										
26										
27		No Violations								
28		3/19/09 #14 BF stack test								
29		3/17/09 Sinter plant stack test								
30		11/17/09 QBOP stack test								
31										
32		Notes								
33		5C NESHAP - Coke Ovens Pushing, Quenching and Battery Stacks								
34		5F NESHAP - Integrated Iron and Steel								